PATENT COOPERATION TREATY

To:

From the INTERNATIONAL BUREAU

PCT

SECOND AND SUPPLEMENTARY NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION (TO DESIGNATED OFFICES WHICH APPLY THE 30 MONTH TIME LIMIT UNDER ARTICLE 22(1))

(PCT Rule 47.1(c))

GATES, Marie, Christina Tomkins & CO. 5 Dartmouth Road Dublin 6 IRLANDE



Date of mailing (day/month/year)
04 August 2005 (04.08.2005)

Applicant's or agent's file reference PO156PCT/MCG

IMPORTANT NOTICE

International application No. PCT/IE2004/000042

International filing date (day/month/year) 25 March 2004 (25.03.2004)

Priority date (day/month/year) 03 April 2003 (03.04.2003)

Applicant

DUBLIN CITY UNIVERSITY et al

- ATTENTION: For any designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002 (30 months from the priority date), does not apply, please see Form PCT/IB/308(First Notice) issued previously.
- Notice is hereby given that the following designated Office(s), for which the time limit under Article 22(1), as in force from 1 April 2002, does apply, has/have requested that the communication of the international application, as provided for in Article 20, be effected under Rule 93bis.1. The International Bureau has effected that communication on the date indicated below: 14 October 2004 (14.10.2004)

AU, AZ, BY, CN, CO, DZ, EP, HU, KG, KP, KR, MD, MK, MZ, NA, RU, SY, TM, US

In accordance with Rule 47.1(c-bis)(i), those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

The following designated Offices, for which the time limit under Article 22(1), as in force from 1 April 2002, does apply, have not requested, as at the time of mailing of the present notice, that the communication of the international application be effected under Rule 93his.1:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BW, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, JP, KE, KZ, LC, LK, LR, LS, LT, LV, MA, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, SC, SD, SG, SK, SL, TJ, TN, TR, TT, UA, UZ, VC, VN, YU, ZA, ZW

In accordance with Rule 47.1(c-bis)(ii), those Offices accept the present notice as conclusive evidence that the Contracting State for which that Office acts as a designated Office does not require the furnishing, under Article 22, by the applicant of a copy of the international application.

4. TIME LIMITS for entry into the national phase

For the designated or elected Office(s) listed above, the applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain of the designated or elected Office(s) listed above. For regular updates on the applicable time limits (30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume 11, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

It is the applicant's sole responsibility to monitor all these time limits.

ENTERED ON INDER TO

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Beate Giffo-Schmitt

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 87 20

PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PO156PCT/MCG TITLE OF INVENTION Box No. I SHAPE MATCHING METHOD FOR INDEXING AND RETRIEVING MULTIMEDIA DATA Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. + 353 1 7005000 **DUBLIN CITY UNIVERSITY** Facsimile No. Glasnevin Dublin 9 Teleprinter No. Ireland Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: IE This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States the States indicated in the Supplemental Box FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: ADAMEK, Thomas applicant only 63 Patricks Road X applicant and inventor Drumcondra inventor only (If this check-bax is marked, do not fill in below.) Dublin 9 Ireland Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: PL IE This person is applicant for the purposes of: all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: X agent common representative Name and address: (Family name followed by given name; for a legal entity; full official designation.

The address must include postal code and name of country.) Telephone No. +353 1 660 5033 GATES, Marie Christina Esther; WALSH, Michael Joseph, Facsimile No. SHORTT, Peter Bemard; LANE, Cathal Michael; +353 1 6606920 PARKES, Andrew John Ackroyd; all of of Tomkins & Co., 5 Dartmouth Road, Dublin 6, IE Teleprinter No. Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. 2	
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Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.			
Name and address: (Family name followed by given name; for a legal en	tity, full official designation		
Transition of Country) of residence if no state of residen	ne agaress indicated in thi. nce is indicated below.)	applicant only	
O'CONNOR, Noel		applicant only	
3 Burnside,		applicant and inventor	
Magenta Crescent		inventor only (If this check-box	
Santry		is marked, do not fill in below.)	
Dublin 9		Applicant's registration No. with the Office	
Ireland			
State (that is, country) of nationality:	State (that is, country	y) of residence:	
IE .	IE		
the United St	d States except sates of America	the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the amplicant's Strict (that is country) of the	ty, full official designation.	This person is:	
the state of resident	ce is indicated below.)	applicant only	
MARLOW, Sean			
90 Willow Park Road Dublin 11		applicant and inventor	
Ireland		inventor only (If this check-box is marked, do not fill in below.)	
i neiano			
		Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)) of residence:	
This person is applicant all designated for the purposes of:		the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence MURPHY, Noel Ballinakill Enfield County Meath	y, full official designation. e address indicated in this e is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)	
Ireland		Applicant's registration No. with the Office	
		Sometime of the	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant all designated for the purposes of: all designated the United States	es of America	he United States indicated in the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	full official designation. address indicated in this is indicated below)	This person is:	
SMEATON, Alan		applicant only	
9 Millview Lawn		applicant and inventor	
Malahide		inventor only (If this check-box	
County Dublin]	is marked, do not fill in below.)	
Ireland	[7	Applicant's registration No. with the Office	
	State (that is, country) o	f residence:	
This person is applicant all designated all designated for the purposes of:	tates except th	e United States the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on a			

		Sheet No 3				
Box No. V DESIGN						
The filing of this request of filing date, for the grant of However,	constitutes under Rule 4.9(a), if every kind of protection avail	the designation of all Con able and, where applicable	stracting States bound by e, for the grant of both re	the PCT on the international gional and national patents		
DE Germany is not	designated for any kind of na	tional protection				
I I	rea is not designated for any k					
	tion is not designated for any		1			
(The check-boxes above m the national law, of an ear	ay be used to exclude (irrevocal lier national application from v ons in these and certain other S	bly) the designations conce	_	e ceasing of the effect, under V as to the consequences of		
Box No. VI PRIORIT	Y CLAIM		**			
The priority of the followi	ng earlier application(s) is here	by claimed:				
Filing date of earlier application	Number	,	Where earlier application	ı is:		
(day/month/year)	of earlier application	national application: country or Member	regional application:*	n:* international application		
item (1) 03/04/2003	\$2002/0254	of WTO	regional Office	receiving Office		
03/04/2003	S2003/0251	IE				
item (2)						
item (3)	•					
	are indicated in the Supplemen			;		
The receiving Office is required the earlier application was fabove as:	ested to prepare and transmit to illed with the Office which for th	the International Bureau are purposes of this internati	a certified copy of the ear	rlier application(s) (only if ecelving Office) identified		
-	tem (1) item (2)		other, se	e Supplemental Box		
* Where the earlier applicate Industrial Property or one M	ion is an ARIPO application, in lember of the World Trade Org	dicate at least one country ganization for which that ed				
Box No. VII INTERNAT	TIONAL SEARCHING AUT	WODER!	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		
International search, Indicate ISA / EP	arching Authority (ISA) (if two the Authority chosen; the two-l	etter code may be used):	carching Authorities are c	competent to carry out the		
Request to use results of ea	rlier search; reference to the	it search (if an earlier sea	erch has been carried out	bu or manual I Could		
nternational Searching Autho Date (day/month/year)	<i>ority):</i> Numbe			by or requested from the		
Par No VIII DOG		Countr	y (or regional Office)			
Box No. VIII DECLARAT						
ne following declarations a heck-boxes below and indica	re contained in Boxes Nos. Vite in the right column the number	[[[(i) to (v) (mark the app er of each type of declarati	licable ion):	Number of declarations		
Box No. VIII (i)	Declaration as to the identity	of the inventor		:		
Box No. VIII (ii)	Declaration as to the applicar date, to apply for and be gran	nt's entitlement, as at the intent	nternational filing			
Box No. VIII (iii)	Declaration as to the applicadate, to claim the priority of	nt's entitlement, as at the	international filing	:		
Box No. VIII (iv)	Declaration of inventorship (d United States of America)		e designation of the	•		
Box No. VIII (v)	Declaration as to non-prejudic	cial disclosures or excention	ons to lack of povels			

Sheet No.				4	ŀ		
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Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains: (a) in paper form, the following number of sheets: request (including declaration sheets) : 4 description (excluding sequence listing and/or tables related thereto) : 21 claims : 4 abstract : 1 drawings : 6 Sub-total number of sheets : 36 sequence listing : 36 sequence listing : 4 tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form: see (c) below) Total number of sheets : 36 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listing (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listing (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listing: 1 tables related thereto: 1	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1.	of items : : : : : : : : : : : : : : : : : :				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column) Figure of the drawings which	11. M other (specify): Letter. Language of filing of the	::				
should accompany the abstract: Box No. X SIGNATURE OF APPLICAN' Next to each signature, indicate the name of the person sign GATES, Marie Christina Esther	international application: English T, AGENT OR COMMON REPRESENTATIVE Thing and the capacity in which the person stens (If such capacity is not obvious)	from reading the request).				
Professional Representative	For receiving Office use only					
Date of actual receipt of the purported international application:		2. Drawings:				
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only					
Date of receipt of the record copy by the International Bureau;						
PCT/DC//OL/						